## Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO Use Only**

EFS ID:

17703

Application ID:

10065005

Title of Invention:

IMPROVED ISDN-BASED BUS

**INTERFACE** 

First Named Inventor:

Vinod Nair Nair

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-09-09

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

Attorney Docket Number:

2000P17005US

Government, c=US

Digital Certificate Holder:

cn=Dexter Kam Chin, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Certificate Message Digest:

9rcfgVMILyPSDTzasvT/aw==

Total Fees Authorized:

\$740.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

502388

Deposit Account Name:

**Dexter Chin** 

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

2000P17005US

## IMPROVED ISDN-BASED BUS INTERFACE

First Named Inventor: Mr. Vinod Nair Gopikuttan Nair

SUBMITTED BY

Name:

Mr. Dexter Kam Chin

Registration Number:

38842

Electronic Signature Mark: DKC

Date Signed: 20020909

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

ODP1.tif

declaration

ODP2.tif

bibd-transmittal

00P17005USapds.xml

fee-transmittal

00P17005USfee.xml

specification

00P17005US.xml

Attached Image File(s):

ODP1.tif

ODP2.tif

Comments:

**PATENT** 

00P17005US

Docket No.

### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

## HARDWARE UNIT TO ACCESS ALL THE TIMESLOTS OF AN IOM INTERFACE FOR DATA TRANSFER

the specification of which is attached hereto, unless the following is entered:

	was filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
Į.			<u> </u>

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

#### PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date (day/month/year)	Priority Not Claimed
Application remove			<del>-</del>
1			

#### PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number Filing Date

#### PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number	Filing Date	Status (patented, pending, abandoned)			
Approacon reasons					

#### **POWER OF ATTORNEY**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark

Office connected therewith:

Office connected therewith:

Robert F. Perry (Reg. No. 34,897) and Robert A. Whitman (Reg. No.36,966) of KENYON & KENYON, One Broadway, New York, NY 10004
Tel: (212) 425-7200; and

Dexter K. Chin (Reg. No. 38,842) of Siemens Intellectual Property Technology Consulting Pte Ltd, 166 Kallang Way, 6th Floor, Singapore 349249, Tel: (65) 840 0996

**PATENT** 

# 00P17005US Docket No. DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

Direct telephone calls to:

Robert A. Whitman (212) 908-6048 Send correspondence to:

KENYON & KENYON One Broadway New York, NY 10004

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

		T		
Full name of first or sole inventor	Last Name Nair	First Name Vinod Nair	Middle Name Gopikuttan	
Residence:	City Pasir Ris Drive 1	State or Country Singapore	Country of Citizenship Indian	
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Signature		Date x1 C C C	1	
Full name of first or sole inventor	Last Name Mishra	First Name Shridhar	Middle Name Mubaraq	
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Signature ZMMUNU.		Date 27/2011 0.2		
Full name of first or sole inventor	Last Name Erdmann	First Name Martin	Middle Name	
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Signature	Minam	Date 25-3-02		

## FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 740** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

**Deposit Account** 

502388

Number:

SIEMENS INTELL PROPERTY TECHNOLOGY

Deposit Account Name: CONSULTING P/L

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

**Dexter Chin** 

**Electronic Signature Mark:** 

DKC

Date Signed:

20020909

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 8	103	\$ 18	0	\$ 0
		1		

Independent Claims: 1 102 \$ 84 0 \$ 0

Subtotal For Extra Claims Fees: \$ 0